

**Table 2-2. CONDITION OF RIPARIAN-WETLAND AREAS,
FISCAL YEAR 2011**

Condition of Riparian Areas – Miles /a/

State	Proper Functioning Condition /b/	Functioning-At-Risk /c/				Non- Functional /d/	Unknown /e/	Total /f/
		Trend Up	Trend Not Apparent	Trend Down	Total			
Alaska	107,521 100%	30 0%	0 0%	0 0%	30 0%	14 0%	0 0%	107,565
Arizona	345 40%	136 16%	229 27%	69 8%	434 50%	21 2%	64 7%	864
California	1,061 52%	372 18%	297 15%	37 2%	706 35%	57 3%	220 11%	2,044
Colorado	2,424 60%	437 11%	509 13%	154 4%	1,100 27%	431 11%	60 1%	4,015
Eastern States	5 100%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	5
Idaho	2,240 51%	485 11%	1,106 25%	163 4%	1,754 40%	283 7%	75 2%	4,352
Montana	2,760 65%	376 9%	762 18%	94 2%	1,232 29%	215 5%	69 2%	4,276
Nevada	884 33%	442 17%	338 13%	518 19%	1,298 49%	462 17%	20 1%	2,664
New Mexico	220 48%	132 29%	60 13%	20 4%	212 47%	21 5%	0 0%	453
Oregon	5,116 26%	2,065 10%	1,042 5%	383 2%	3,490 18%	332 2%	10,773 55%	19,711
Utah	3,130 61%	490 10%	798 16%	358 7%	1,646 32%	310 6%	55 1%	5,141
Wyoming	1,695 41%	638 15%	908 22%	572 14%	2,118 51%	235 6%	136 3%	4,184
Total Lower 48	19,880 42%	5,573 12%	6,049 13%	2,368 5%	13,990 29%	2,367 5%	11,472 24%	47,709
Total BLM	127,401 82%	5,603 4%	6,049 4%	2,368 2%	14,020 9%	2,381 2%	11,472 7%	155,274

**Table 2-2. CONDITION OF RIPARIAN-WETLAND AREAS,
FISCAL YEAR 2011–continued**

Condition of Wetland Areas – Acres /g/

State	Proper Functioning Condition /b/	Functioning-At-Risk /c/				Non- Functional /d/	Unknown /e/	Total /f/
		Trend Up	Trend Not Apparent	Trend Down	Total			
Alaska	12,409,056 99%	137 0%	0 0%	0 0%	137 0%	0 0%	143,105 1%	12,552,298
Arizona	351 2%	17,838 80%	111 0%	100 0%	18,049 81%	3,032 14%	845 4%	22,277
California	4,022 64%	431 7%	1,038 17%	220 4%	1,689 27%	299 5%	266 4%	6,276
Colorado /f/	8,260 71%	179 2%	658 6%	106 1%	943 8%	25 0%	2,396 21%	11,624
Eastern States	119 100%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	119
Idaho /f/	1,538 39%	638 16%	372 9%	187 5%	1,197 30%	202 5%	1,022 26%	3,959
Montana /f/	7,082 17%	424 1%	2,439 6%	797 2%	3,660 9%	372 1%	30,306 73%	41,420
Nevada	8,845 48%	611 3%	987 5%	1,829 10%	3,427 18%	312 2%	5,952 32%	18,536
New Mexico	1,905 37%	16 0%	54 1%	4 0%	74 1%	778 15%	2,365 46%	5,122
Oregon	136,090 79%	1,896 1%	1,415 1%	415 0%	3,726 2%	463 0%	32,719 19%	172,998
Utah	9,962 45%	2,825 13%	1,991 9%	590 3%	5,406 24%	2,053 9%	4,737 21%	22,158
Wyoming	4,615 35%	491 4%	2,785 21%	2,286 17%	5,562 42%	381 3%	2,564 20%	13,122
Total Lower 48	182,789 58%	25,349 8%	11,850 4%	6,534 2%	43,733 14%	7,917 2%	83,172 26%	317,611
Total BLM	12,591,845 98%	25,486 0%	11,850 0%	6,534 0%	43,870 0%	7,917 0%	226,277 1%	12,869,909

**Table 2-2. CONDITION OF RIPARIAN-WETLAND AREAS,
FISCAL YEAR 2011–concluded**

Note: Totals for the columns may appear to be incorrect because the percentages are rounded to the nearest whole number.

- /a/ Riparian areas are green zones along flowing water habitats such as rivers, streams, and creeks (referred to as lotic habitat areas), and are reported in miles.
- /b/ Riparian and wetland areas are functioning properly when adequate vegetation, landform, or large, woody debris is present to dissipate energy associated with high-flow events.
- /c/ “Functioning-At-Risk” areas are functioning, but an existing soil, water, or vegetation attribute makes them susceptible to degradation. The trend is an assessment of apparent direction of change in conditions either toward or away from site stability. Trend is determined by comparing the present condition with previous photos; by utilizing trend studies, inventories, or other documentation; or by using professional knowledge, judgment, and experience. The lack of historical information on the condition of a site may lead to a “trend not apparent” assessment.
- /d/ “Nonfunctional” areas do not contain sufficient vegetation, landform, or large, woody debris to dissipate energies associated with high-flow events.
- /e/ “Unknown” areas have not been assessed by the BLM.
- /f/ “Total” miles and acres may show annual variation owing to additional mapping of riparian-wetland areas and improving accuracy when Geographic Information System (GIS) tools are used during field inventories. In Fiscal Year 2011 several states’ wetland acres substantially changed. These values will likely continue to change in future years as additional mapping becomes available.
- /g/ Wetland areas are standing water habitats, such as bogs, marshes, wet meadows, and estuaries (referred to as lentic habitat areas), and are reported in acres.